



**Washington State  
Department of Transportation**  
Motor Carrier Services  
PO Box 47367  
7345 Linderson Way SW  
Olympia, WA 98504-7367  
360-704-6340 / Fax 360-704-6350

# Axle Spacing Report for Overweight Permits

Refer to this number when  
applying for Special Permits  
(Assigned by WSDOT)

Report Number

|                           |      |                         |     |
|---------------------------|------|-------------------------|-----|
| Name of Owner             |      | Contact Name            |     |
| Address                   | City | State                   | Zip |
| Phone (Include Area Code) |      | Fax (Include Area Code) |     |

## Description of Equipment (This section must be filled out completely.)

Unit No.

|        | # Tires | Size |         | # Tires | Size |         | # Tires | Size |
|--------|---------|------|---------|---------|------|---------|---------|------|
| Axle 1 |         |      | Axle 7  |         |      | Axle 13 |         |      |
| Axle 2 |         |      | Axle 8  |         |      | Axle 14 |         |      |
| Axle 3 |         |      | Axle 9  |         |      | Axle 15 |         |      |
| Axle 4 |         |      | Axle 10 |         |      | Axle 16 |         |      |
| Axle 5 |         |      | Axle 11 |         |      | Axle 17 |         |      |
| Axle 6 |         |      | Axle 12 |         |      | Axle 18 |         |      |

### Axle Spacings

Which axle(s), if any, is a lift axle? \_\_\_\_\_

Is it self-steering? ☐ Yes ☐ No

|                         |                          |                           |                           |
|-------------------------|--------------------------|---------------------------|---------------------------|
| 1-2 _____ Ft. _____ In. |                          |                           |                           |
| 2-3 _____ Ft. _____ In. | 6-7 _____ Ft. _____ In.  | 10-11 _____ Ft. _____ In. | 14-15 _____ Ft. _____ In. |
| 3-4 _____ Ft. _____ In. | 7-8 _____ Ft. _____ In.  | 11-12 _____ Ft. _____ In. | 15-16 _____ Ft. _____ In. |
| 4-5 _____ Ft. _____ In. | 8-9 _____ Ft. _____ In.  | 12-13 _____ Ft. _____ In. | 16-17 _____ Ft. _____ In. |
| 5-6 _____ Ft. _____ In. | 9-10 _____ Ft. _____ In. | 13-14 _____ Ft. _____ In. | 17-18 _____ Ft. _____ In. |

### Maximum Allowable Axle Weights (For WSDOT Use Only)

|              |               |               |               |
|--------------|---------------|---------------|---------------|
| 1 _____ Lbs. | 6 _____ Lbs.  | 11 _____ Lbs. | 15 _____ Lbs. |
| 2 _____ Lbs. | 7 _____ Lbs.  | 12 _____ Lbs. | 16 _____ Lbs. |
| 3 _____ Lbs. | 8 _____ Lbs.  | 13 _____ Lbs. | 17 _____ Lbs. |
| 4 _____ Lbs. | 9 _____ Lbs.  | 14 _____ Lbs. | 18 _____ Lbs. |
| 5 _____ Lbs. | 10 _____ Lbs. |               |               |

Max. Legal Capacity \_\_\_\_\_ Lbs.

Gross Weight Limit \_\_\_\_\_ Lbs.

### Axle Restrictions and Remarks

|  |
|--|
|  |
|--|

**Note:** RCW 46.44.091 requires applications to move any combination of vehicles in excess of 200,000 Lbs. GVW to be submitted in writing 30 days prior to the proposed move.

### For WSDOT Use Only

Signed: \_\_\_\_\_

Analysis Performed By

Date